## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	1639	156/292.ccls.	US-PGPUB; USPAT	OR	OFF	2010/07/13 15:29
S43	125	156/292.ccls. and (bond\$4 or seal \$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 15:30
S44	102	("4680201"   "4756884"   "4875956"   "4891120"   "4998112"   "499069"   "5061381"   "5250263"   "5376252"   "5433898"   "5571410").FN. OR ("6176962"). URIPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/13 15:44
S45	#12	("5969353"   "6176962"   "6296020"   "6459080"   "68603568"   "6812457"   "7105812"   "7128876"   "7282705"   "7391020"   "7412990").PN. OR ("7482585").	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/13 15:48

S46	***************************************	("4891120"   "4908112"   "5132012"   "5132012"   "55714133"   "5571410"   "5658413"   "6008980"   "6003980"   "6033628").FN. OR ("6459080"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/13 15:50
S47	34	156/305.ccls. and (bond\$4 or seal \$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 15:55
S48	83	156/308.4.ccls. and (bond\$4 or seal\$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 15:58
S49	13	156/308.6.ccls. and (bond\$4 or seal\$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 16:02
S50	54	156/257.ccls. and (bond\$4 or seal \$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 16:03
S51	108497	"156".clas.	US-PGPUB; USPAT	OR	ON	2010/07/13 16:08
S52	22585	"156".clas. and (carrier or chip or holder)	US-PGPUB; USPAT	OR	ON	2010/07/13 16:09
S53	6	"156".clas. and (carrier or chip or holder) with (micro (channel or recesse))	US-PGPUB; USPAT	ADJ	ON	2010/07/13 16:09
S54	990	"156".clas. and (carrier or chip or holder) with (channel or recesse)	US-PGPUB; USPAT	ADJ	ON	2010/07/13 16:11

<b>S</b> 55	141	"156".clas. and (carrier or chip or holder) with (channel or recesse) with (bond\$4 or assembl\$4)	US-PGPUB; USPAT	ADJ	ON	2010/07/13 16:12
S56	4	156/272.6.ccls. and (bond\$4 or seal\$4) with (channel or recesse)	US-PGPUB; USPAT	OR	ON	2010/07/13 17:59
S57	257	(carrier or chip or holder) same micro with (channel or recesse) with (bond\$4 or assembl\$4)	US-PGPUB; USPAT	ADJ	ON	2010/07/13 18:01
<b>S</b> 58	2196998	liquid or solvent or sampl\$4 and (carrier or chip or holder) same micro with (channel or recesse) with (bond\$4 or assembl\$4)	US-PGPUB; USPAT	ADJ	ON	2010/07/13 18:02
S59	230	((liquid or solvent or sampl\$4) and (carrier or chip or holder) same micro with (channel or recesse) with (bond\$4 or assembl\$4)	US-PGPUB; USPAT	ADJ	ON	2010/07/13 18:03
S60	21	("6329224"). URPN.	USPAT	OR	OFF	2010/07/13 18:26

S61	39	("4822550"	US-PGPUB;	OR	OFF	2010/07/13
		"4890383"	USPAT;			18:26
		"4996170"	USOCR			
		"5037779"				
		"5093281"				
		"5158912"			•	
		"5258650"			•	
		"5349234"				
		"5369058"				
		"5376588"				
		"5477611"				
		"5607882"				
		"5700723"				
	•	"5715594"				
	•	"5765692"				
		"5766987"				
		"5923959"				
		"6020218").PN.				
		OR ("6329224").				
		URPN.				

## 7/15/2010 11:17:21 AM C:\ Documents and Settings\ fjiang\ My Documents\ EAST\ Workspaces\ 10583149.wsp